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Priginal Communications.

ABSTRACT OF A PAPER EN-TITLED OBSERVATIONS ON THE TREATMENT OF FIBROIDS OF THE UTERUS.

Dr. O. S. Phelps of New York (Am. Medico-Surg. Bull.) reports an unusually complicated case of uterine fibroid in a girl 17 years of age who came under his care in July, 1894. She was sent from the West to New York by the family physician to have a hysterectomy performed, and came directly to his sanitarium. The tumor was 8 to 10 centimeters in diameter, and crowded the uterus well over to the left side. The uterine cavity measured 5 inches, and the organ with its appendages was surrounded and bound down by an The bladder was inflammatory exudate. impinged upon so that it could not hold more than one or two ounces of urine, causing the patient great agony to evacuate it. The whole mass, including tumor, exudate, uterus and appendages, filled the pelvis, and rose well up to the umbilicus.

The patient was much emaciated, weighed 60 lbs. (normal weight 125 pounds), could not stand or walk, nor could she turn in without great pain. Temperature bed 100° to 103°. Dr. A. H. Goelet was called in consultation, and confirmed the diagnosis; he also agreed that no operation could be considered at that time, but thought ligation of the uterine arteries might be resorted to later. The treatment adopted was the high tension faradic current. 15 minutes thrice daily, vagino-sacral abdominal. At each séance the and temperature was reduced $\frac{1}{2}$ to I degrees, lasting I to 2 hours. A system of feeding was adopted under the guidance of microscopical observations of the blood and secretions to determine the correct choice of food. In two months the temperature remained normal, and the weight had increased 30 lbs. Galvanism was then begun, with anode to tumor per vaginum, by means of a special clay electrode with cathode closely adapted to tumor over abdomen; - 20 to 30 milliamperes of current, 7 to 10 minutes every five days. January 15, tumor was reduced to a mere nodule, about the size of a small